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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

31008.P031 Attorney Docket No. Sunderarajan Karaikurichi First Inventor Mechanical Design Assembly Translation Including Preservation of Assembly....

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	Mail Label No.	EL/43	U34U6ZUS
	TION ELEMENTS	ADE	PRESS TO: 🗆	Assistant Com Box Patent Ap Washington, I	
1. X Fee Transmittal For (Submit an original and a continuation of the continuation of	[Total Pages 21] of the invention e to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention n of the Drawings (if filed) ption Disclosure S.C. 113) [Total Sheets 9]	a. [b.	CD-ROM or CD-Computer Progression and/or Amirapplicable, all necession Computer Real Specification Sequesication S	-R in duplicate ram (Appendix no Acid Seque sary) adable Form (Cance Listing or DM or CD-R (2 perifying identity of APPLIC apers (cover size) Statement an assignee) ation Docume sclosure S)/PTO-1449 mendment of Postcard (Mecifically itemiz of Priority Dority is claimed) Certification unoplicant must a	e, large table or) nce Submission CRF) copies); or of above copies ATION PARTS neet & document(s)) X Power of Attorney nt (if applicable) Copies of IDS Citations PEP 503) zed)
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label O09025943 Or Correspondence address below Correspondence address Continuation Contin					
Name	Columbia IP Law Group 4900 SW Meadows Road Suite 109				
Address		1 04545		7:	Yada ar
City	Lake Oswego	State	Oregon	Zip C	
Country	USA Te	lephone	503-534-28	00 Fa	503-534-280
Name (Print/Type)	Aloysius T.C. AuYeung	Red	istration No. (Atto	rnev/Agent)	35,432
	therender				01/09/01
Signature	yeur or lan			Date	OT/02/0T)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

990.00 (\$)

Complete if Known					
Application Number	Not yet assigned				
Filing Date	January 9, 2001	Į.			
First Named Inventor	Sunderarajan G. Karaikuri	chi			
Examiner Name	Not yet assigned				
Group Art Unit	Not yet assigned				
Attorney Docket No.	31008.P031	,			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized ** The Commissioner is hereby auth	3. ADDITIONAL FEES					
Deposit Deposit		Large Entity		Smal		
Account Number 501569	Fee Code	Fee	y Fee Çode	Entit Fee (\$)	Fee Description	Fee Paid
Account Columbia IP Law Group, LLC	405	130	205	65	Surcharge - late filing fee or oath	
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 -	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139	130	139	130	Non-English specification	
See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. X Payment Enclosed: X Check Credit card Order Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113	1,840*	113	1,840*	* Requesting publication of SIR after Examiner action	
	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description	117	890	217	445	Extension for reply within third month	
Code (\$) Code (\$)	118	1,390	218	695	Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710.00	1	1,890	228	945	Extension for reply within fifth month	
	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal	
	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710.00	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141	1,240	241	620	Petition to revive - unintentional	
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	142	1,240	242	620	Utility issue fee (or reissue)	
Total Claims $20 - 20^{**} = 0 \times 18.00 = 0.00$	143	440	243	220	Design Issue fee	
Independent Claims $6 - 3^{**} = 3 \times 80.00 = 240.00$	144	600	244	300	Plant issue fee	
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner	
	123	130	123	130	Petitions related to provisional applications	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid					(37 ČFR § 1.129(a))	
109 80 209 40 ** Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)	
and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)240.00	Othe	r fee (s	specify	/)		<u></u>
**or number previously paid if greater: For Reissues, see above	*Red	duced b	y Bas	ic Filin	g Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)		Registration No. (Attorney/Agent)	35,432	Telephone	503-534-2800	
Signature	Heynarton			Date	01/09/01	

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Sunderarajan G. Karaikuric	hi
Title		Design Assembly Translation on of Assembly Constraints/As	
Atty [Docket Number	31008.P031	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

01/09/01

Date

Signature

Aloysius T.C. AuYeung

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1 14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.